DT05 Rac'r POT/PTD 08 FEB 2005

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Wesley Peter Blackaby, et al. Int'l Appln. No. PCT/GB03/03376 Int'l Date Filed 04 August 2003 (04/08/2003) (To be assigned) Case No.: T1569YP Serial No.: Filed February 13, 2005 PHENYLPYRIDAZINE DERIVATIVES AS LIGANDS For FOR GABA RECEPTORS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR § 1.97

Sir:

Commissioner for Patents

Alexandria, Virginia 22313-1450

In compliance with 37 CFR § 1.97, Applicants and other individuals associated with the filing or prosecution of this application wish to bring to the attention of the Examiner the patents, publications, and other information of which they are aware, listed on the attached form PTO-1449, which they believe may be relevant to the examination of this application or may be material to patentability and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56. Applicants respectfully request that the Examiner initial the form PTO-1449 after reviewing the pertinence of each reference.

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This Information Disclosure Statement is not an admission that any patent, publication, or other information referred to herein is "prior art" for this invention.

In accordance with 37 CFR § 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 CFR § 1.56(b). In accordance with 37 CFR § 1.97(g), the filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made.

Pursuant to 37 CFR § 1.98(a)(2)(ii), copies of each cited U.S. patent and each U.S. patent application are not enclosed herewith. Copies of the other references that are cited on the attached form PTO-1449 are enclosed herewith.

Pursuant to 37 CFR § 1.97(b), this Information Disclosure Statement is being filed within three months of the filing date of the present application.

Any additional fees required in connection with this submission may be taken from Merck Deposit Account No. 13-2755.

Respectfully submitted,

g. No. 35,382

Attorney for Applicant

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Date: February 13, 2005

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STATEMENT BY APPLICANT		First Named Inventor	Wesley Peter Blackaby et al			
(Group Art Unit			
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U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.	U.S. Patent Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY		
		US 4 810 705		Bourguignon et al	03/07/1989		
		US 6 255 305		Broughton et al	07/03/2001		
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Office	Foreign Patent Document Number	Kind Code	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY		
			WO 02 38568	(if known)	Merck Sharp & Dohme	05/16/2002		
			WO 02 22605		Merck Sharp & Dohme	03/21/2002		
			EP 0 072 726		SANOFI SA	02/23/1983		
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Examiner Signature Date Considered

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449B/PTO INFORMATION DISCLOSURE				COMPLETE IT K DVN5 2 4 7 3			
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		First Named Inventor	Wesley Peter Blackaby et al				
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			ecessary)	Examiner Name			
Sheet	2	of	2	Attorney Docket Number	T1569YP		

		NON PATENT LITERATURE DOCUMENTS
Examiner Initials*	Cite No.	Include name of the author, title, date, page(s), volume-issue number(s) and place of publication.
		Wermuth, Camille Georges et al: "Synthesis and structure-activity relationships of a series of aminopyridazine derivatives of gamma - aminobutyric acid acting as selective GABA-A antagonists", JOURNAL OF MEDICINAL CHEMISTRY (1987) 30(2), 239-49.
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		Chem. Absract, XP002257946, 126:18740 Chemical Abstracts Service, Columbus, Ohio, US; Samsonov, V. A. et al: "Preparation and reactions of pyrroline N-oxides obtained by reaction of isonitroso ketones with enamines", KHIMIYA GETEROTSIKLICHESKIKH SOEDINENII (1996), (8), 1055-1061.
		Harris, R.L.N. et al.: "The effect of C-2-carboxyphenyl Derivatives of Certain Heterocyclic Compounds on Root Geotropism in Cress Seedlings" PESTICIDE SCIENCE, vol. 11, 1980, pages 439-444.
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		Breukelman, S.P.: "Preparation and some Reaction sof 4- and 5-Aryl-4,5-dihydropyrazin-3(2H-ones" J. CHEM. SOC. PERKIN TRANS., 1985, pages 1627-1635.
		Jojma, T. et al.: "Pyridazine I. Novel Intramolecular Cycloaddition of 3-Chloro-6-(2-allylphenoxy)pyridazines" CHEMICAL&PHARMACEUTICAL BULLETIN, vol. 20, no. 10, 1972 pages 2191-2203.
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